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3	UTILITY
3 .s.	PATENT APPLICATION
	TRANSMITTAL
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Attorney Docket No.	7969-088-999	Total Pages	102
First Named	Inventor or Application	n Identifier	
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	(Objects new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL 501 635 975 US									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231					
1.		ransmittal Form it an original, and a duplicate for fee processing	,		6. □	Microfiche Co	mputer f	Program	(Appendix)	
2.		cification [Total Pages 89] 7. So Nucleotide and/or Amino Acid Sequence Submission ferred arrangement set forth below) (including Table of Contents) (if applicable, all necessary)						Sequence Submission		
		Descriptive title of the Invention a. © Computer Readable Copy								
	-Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D						mputer copy) 16 pages			
	-Refer	ence to Microfiche Appendix				_ a				
	·Back	ground of the Invention			C.	Statement	verifying	gidentit	y of above copies	
		Summary of the Invention Description of the Drawings (if filed)				ACCOMPAN	IYING	APPLI	CATION PARTS	
		description of the brawings (<i>it filed)</i> led Description of the Invention (including draw	ngs, <i>if</i>	filed)	8. ⊠	Assignment Pa	apers (co	over she	et & document(s))	
	-Claim -Abstr	(s) act of the Disclosure			9. ⊠	37 CFR 3.73(b)	•		■ Power of Attorney	
3. 3	ø Drawi	ng(s) (35 USC 113)	otal 5!	neets 11 j	10. 🕮	English Transla	ation Do	cument	(if applicable)	
4.	s Oath ∈	or Declaration [7	otal Sh	neets <u>02</u>)	11.⊠	Information Dis			Copies of IDS Citations AA-AH	
i	a. 🗷 Ne	wly executed (original or copy)			12. 🗆	Preliminary Am	nendmer	nt	•	
b. © Copy from a prior application (37 CFR 1.63(d)) for continuation/divisional with Box 17 completed)				13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
[Note Box 5 below]					14. Small Entity Statement filed in prior application,					
	i. J	DELETION OF INVENTORS(S)			1	Statement(s)		•	oper and desired	
		Signed statement attached deleting inventor(s) application, see 37 CFR 1.63(d)(2) and 1.33 (b)		in the prov	16. 🗉	Certified Copy (it foreign prior		•	ment(s)	
5. u	5. © Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
17.	If a CON	TINUING APPLICATION, check appropriate box puation Divisional Continuation-in-				ormation: cation No: filed	١.			
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83	☐ Section 20583 ☐ Correspondence address below									
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PENNIE & EDMONDS LLP

COUNSELLORS AT LAW 1155 Avenue of the Americas New York, N.Y. 10036-2711 (212) 790-9090

ATTORNEY DOCKET NO. 7969-088-999

Date: December 7, 2000

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Jing-Hui Tian, Richard I. Walker and W. James Executed on: December 6, 2000

Jackson

Title of Invention: HELICOBACTER PROTEINS, GENE SEQUENCES AND USES THEREOF

PATENT APPLICATION FEE VALUE

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE	
Total Claims	128	-20	108	\$18.00 each	\$	1,944.00
Independent	8	-3	5	\$80.00 each	\$	400.00
Minimum Fee						710.00
			\$	270.00		
	Total				\$	3,324.00
50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern (a verified statement as to the applicant's status is attached) Total Filing Fee						0.00
						3,324.00

Priority of application no. filed on in is claimed under 35 U.S.C. § 119.

The certified copy of the priority application has been filed in application no. filed

Amend the specification by inserting before the first line the following sentence: This is a continuation-in-part of application no. filed.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is

enclosed.

Respectfully submitted,

PENNIE & EDMONDS LLP

Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.